NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Producers 88 (4-89) — Paid-Up With 640 Acres Pooling Provision

## PAID-UP OIL AND GAS LEASE

THIS LEASE AGREEMENT is made this day of December 1, by and between SHERMAN HARTHCOCK FAMILY, LP, whose address is P.O. Box 202032, Artificition, Texas 76008, as Lessor, and CHESAPEAKE EXPLORATION, L.L.C., an Oklahoma fimited (liability company, whose address is P.O. Box 18496, Oklahoma 73154-0496, as Lessoe. All printed portions of this lease were prepared by the party hereinabove named as Lessoe, but all other provisions

(Including the completion of blank spaces) were prepared jointly by Lessor and Lessee.

1. In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, lesses and lets exclusively to Lessee the following described

11.63 acres of land, more or less, being all of Lot 1, Block 19, Woodhaven Country Club Estates, an Addition to the city of Fort Worth, Tarrant County, Texas, according to Plat and Dedication recorded in Volume 388-76, Page 13, MapPlat Records, Tarrant County, Texas, and being the same tract of land conveyed to Sherman Harthcock Family, LP, by mineral deed dated April 7, 2008, recorded as Document Number D208128281, Deed Records, Tarrant County, Texas.

In the County of <u>Tarrant</u>, State of TEXAS, containing <u>11.63</u> gross acres, more or less (including any Interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith (including geophysical/seismic operations). The term "gas" as used herein includes helium, carbon dioxide and other commercial gases, as well as hydrocarbon gases. In addition to the above-described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are configuous or adjacent to the above-described leased premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or accurate description of the land so covered. For the purpose of determining the amount of any shut-in royalties or bonus payments hereunder, the number of gross acres above specified shall be deemed correct, whether actually more or less.

- 2. This issess, which is a "pad-up" lease requiring no rentals, shall be in force for a primary term of \_3\_\_years from the date hereor, and for as long thereafter as oil or gas or other substances covered hereby are produced, whether or not in paying quantities, from the leased premises or from lands pooled therewith or this lease is otherwise maintained in affect pursuant to the provisions hereof.

  3. Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Lessee to Lessor as follows: (a) For oil and other liquid hydrocarbons separated at Lessee's separation facilities, the royalty shall be \_22\_% of such production, to be delivered at Lessee's option to Lessor at the wellhead market price then prevailing in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) for production of similar grade and gravity; (b) for gas (including casinghead gas) and all other substances covered hereby, the royalty shall be \_22\_% of the proceads realized by Lessee from the sale thereof, leas a proportionale part of ad valorem taxes and production, severance, or other excise taxes and the costs incurred by Lessee in delivering, processing or otherwise marketing such gas or other substances, provided that Lessee shall have the continuing right to purchase such production at the prevailing price plat for production of similar quality in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) pursuant to comparable purchase contracts entered into on the same or nearest preceding date as the date on which Lessee commences the purchases hereunder, and (c) if at the end of the primary term or any time thereafter on so more wells on the leased premises or lands pooled therewith are capable of production therefrom is not being sold by Lessee, then by unique quantities or such wells or wells shall nevertheless be deemed to
- Lessee liable for the amount due, but shall not operate to terminate this lease.

  4. All shut-in royalty payments under this lease shall be paid or tendered to Lessor or to Lessor's credit in <u>at Lessor's edynamics</u> or its successors, which shall be Lessor's depositiony agent for receiving payments regardless of changes in the ownership of said land. All payments or tenders may be made in currency, or by check or by draft and such payments or tenders to renders to Lessor or to the depository by deposit in the US Mails in a stamped envelope addressed to the depository or to the Lessor at the last address known to Lessee shall constitute proper payment. If the depository should liguidate or be succeeded by another institution, or for any reason fail or refuse to accept payment hereunder. Lessor's shall, at Lessee's request, deliver to Lessee a proper recordable instrument naming another institution, or for any reason fail or refuse to accept payment hereunder. Lessors shall, at Lessee's request, deliver to Lessee a proper recordable instrument naming another institution, or for any reason fail or refuse to accept payments.

  5. Except as provided for in Paragraph 3, above, if Lessee drills a well which is incapable of producing in paying quantities (hereinafter called "firy hole") on the leased premises or lands pooled therawith, or if all production (whether or not in paying quantities) permanently ceases from any cause, including a revision of unit boundaries pursuant to the provisions of Paragraph 6 or the action of any governmental authority, then in the event this lease is not otherwise being maintained in force it shall nevertheless remain in force if Lessee commences operations for reworking an existing wall or for drilling an additional well or for otherwise obtaining or reatoring production in the leased premises or lands pooled therewith within 30 days after completion of soperations on such dry hole or within 90 days after such cessation of all production. If all the exist of the primary term, or at any
- leased premises from uncompensated drainage by any well or wells located on other lands not pooled therewith. There shall be no covenant to drill exploratory wells or any additional wells except as expressly provided herein.

  8. Lesses shall have the right but not the obligation to pool all or any part of the leased premises or interest therein with any other lands or interests, as to any or all depths or zones, and as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to prudently develop or operate the leased premises, whether or not similar pooling authority exists with respect to such other lands or interests. The unit formed by such pooling for an oil well which is not a horizontal completion shall not exceed 80 acres plus a maximum acreage tolerance of 10%, and for a gas well or a horizontal completion shall not exceed 80 acres plus a maximum acreage tolerance of 10%, and for a gas well or a horizontal completion to conform to any well spacing or density pattern that may be prescribed or permitted by any governmental authority, or, if no definition is so prescribed, "oil well" means a well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel and "gas well" means a well with an initial gas-oil ratio of 100,000 cubic feet or more per barrel, based on 24-hour production test conducted under normal producing conditions using standard lease separator facilities or equivalent testing equipment; and the term "horizontal completion" means a well with an initial gas-oil ratio of 100,000 cubic feet or more per barrel, based on 24-hour production means a well with the incitorable and the term "horizontal completion" means as well in which the horizontal component of the gross completion interval in the reservoir facilities or equivalent testing equipment; and the term "horizontal completion" means as well with the exceeding the production, drilling or reworking operations on the less
- of the leased premises of larius pooled therewish shall be reduced to the proportion that Lesson's interest in every part of the leased premises.

  8. The interest of either Lesson or Lessoe hereunder may be assigned, devised or otherwise transferred in whole or in part, by area and/or by depth or zone, and the rights and obligations of the parties hereunder shall extend to their respective heirs, deviseed, executors, administrators, successors and assigns. No change in Lessor's ownership shall have the effect of reducing the rights or enlarging the obligations of Lessee has been furnished the original or certified or duly authenticated copies of the documents establishing such change of ownership to the satisfaction of Lessee or until Lessor has satisfied the notification requirements contained in Lessee's usual form of difficient order. In the event of the death of any person entitled to shuf-in royalties the most of the death of the contained in the decorator's estate in the decorator's retained in the decorator's estate in the decoratorist of the order. until Lessor has satisfied the notification requirements contained in Lesser's usual form of division order. In the event of the death of any person entitled to shuf-in royalties hereunder, Lessee may pay or tender such shuf-in royalties to such persons or to their credit in the depository designated above. If at any time two or more persons are entitled to shuf-in royalties hereunder, Lessee may pay or tender such shuf-in royalties to such persons or to their credit in the depository, either jointly or separately in proportion to the interest which each owns. If Lessee transfers its interest hereunder in whole or in part Lessee shall be relieved of all obligations thereafter arising with respect to the transferred interest, and failure of the transferred to satisfy such frespect to the transferred interest, shall not affect the rights of Lessee with respect to any interest not so transferred. If Lessee transfers a full or undivided interest in all or any portion of the area covered by this lesse, the obligation to pay or tender shuf-in royalties hereunder shall be divided between Lessee and he transferred in proportion to the net acreage interest in this lesse than held by each.

  9. Lessee may, at any time and from time to time, deliver to Lessor or file of record a written release of this lesse as to a full or undivided interest in all or any portion of the area covered by this lesse or any depths or zones thereunder, and shall thereupon be relieved of all obligations thereafter arising with respect to the interest so released.

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If Lessee releases all or an undivided interest in less than all of the area covered hereby, Lessee's obligation to pay or tender shut-in royalties shall be proportionately reduced

- In accordance with the net acreage interest retained hereunder.

  10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in 10. In explaining for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or larios policie or untitized netwern, in primary and/or enhanced recovery, Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, including but not limited to geophysical operations, the drilling of wells, and the construction and use of roads, canals, pipelines, tanks, water wells, disposal wells, injection wells, pits, efectic and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, free of cost, any oil, gas, water and/or other substances produced on the leased premises, tanks, water wells, disposal wells, injection wells, pits, efectife and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, free of cost, or oil, gas, water and/or other substances produced on the leased premises, except water from Lessor's wells or ponds. In exploring, developing, producing or marketing from the leased premises or lands pooled therewith, the anciliary rights granted herein shall apply (a) to the entire leased premises described in Paragraph 1 above, notwithstanding any partial release or other parial termination of this leases, and (b) to any other lands in which Lessor now or hereafter has authority to grant such injust in the vicinity of the leased premises or rands pooled therewith. When requested by Lessor in writing, Lessee shall bury its pipelines below ordinary plow depth or cultivated lands. No well shall be located less than 200 feet from any house or barn now on the leased premises or other lands used by Lessee in the control of the control of the leased premises or such other lands, and to commercial timber and growing crops thereon. Lessee shall have the right at any time to remove its fixtures, equipment and materials, including well casing, from the leased premises or such other lands during the larm of this lease or whilm a reasonable time thereafter.

  11. Lessee's obligations under this lease, whether express or implied, shall be subject to all applicable laws. rules, regulations and orders of any governmental authority having jurisdiction including restrictions on the drilling and production of wells, and the price of oil, gas, and other substances covered heraby. When drilling, reworking, production or other operations are revented or delayed by such laws, rules, regulations or submit prevention and orders of any governmental authority having jurisdiction including restriction, or the production or failure of purchasers or carriers to take or transpo

- The aiter said judicial determination to remedy the breach of default and Lessee fails to do so.

  14. For the same consideration nectical above, Lessor hereby grants, assigns and conveys unto Lessee, its successors and assigns, a perpetual subsurface well bore easement under and through the leased premises for the placement of well bores (along routes selected by Lessee) from oil or gas wells the surface locations of which are situated on other tracts of land and which are not intended to develop the leased premises or lands pooled therewith and from which Lessor shall have no right to royally or other benefit. Such subsurface well bore easements shall run with the land and survive any termination of this lease.

  15. Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other
- operations.

  16. Lessor hereby warrants and agrees to defend title conveyed to Lessee hereunder, and agrees that Lessee at Lessee's option may pay and discharge any taxes, mortgages or liens existing, levied or assessed on or against the leased pramises. If Lessee exercises such option, Lessee shall be subrogated to the rights of the party to whom payment is made, and, in addition to its other rights, may reimburse riself out of any royalities or shuf-in royalities otherwise payable to Lesser hereunder. In the event Lessee is made aware of any claim inconsistent with Lessee that suspend the payment of royalities and shuf-in royalities hereunder, without interest, until Lessee has been furnished satisfactory evidence that such claim has been resolved.
- understands that these lease payments and terms are final and that Lessor entered into this lease without duress or undue influence. Lessor recognizes that lesse values could go up or down depending on market conditions. Lessor acknowledges that no representations or assurances were made in the negotiation of this lesse that Lessor would get the highest price or different terms depending on future market conditions. Neither party to this lease will seek to alter the terms of this transaction based upon any differing terms which Lessee has or may negotiate with any other lessors/oil and gas owners.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory and the signatory's

SHERMAN HARY COOK FAMILY, LP BY SHERMAN HARY COOK MANAGE	funty LLC 11	s gun 1	pertur		
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**KELLY HART ET AL 201 MAIN ST #2500** 

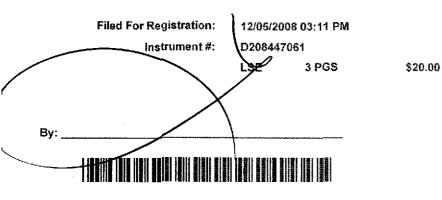
FT WORTH

TX 76102

Submitter: KELLY HART ET AL/RAY FLIPPEN

SUZANNE HENDERSON TARRANT COUNTY CLERK TARRANT COUNTY COURTHOUSE 100 WEST WEATHERFORD FORT WORTH, TX 76196-0401

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